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## NOTICE OF ALLOWANCE AND FEE(S) DUE

52473

7590

07/02/2010

RATNERPRESTIA P.O. BOX 980 VALLEY FORGE, PA 19482 EXAMINER

EDGAR, RICHARD A

ART UNIT PAPER NUMBER

3745 DATE MAILED: 07/02/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/561.770	12/21/2005	Kazuva Omori	MAT-8802US	9828

TITLE OF INVENTION: CENTRIFUGAL FAN AND APPARATUS USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/04/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence including delow or directed oth tions.	ng the Patent, advance of herwise in Block 1, by	orders and notification of r (a) specifying a new corres	maintenance fees wi spondence address;	ll be m and/or (	nailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  52473 7590 07/02/2010				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
						of Mailing or Transn	viccion
RATNERPRES P.O. BOX 980 VALLEY FORC			I he Stat addı tran	reby certify that this tes Postal Service wi ressed to the Mail asmitted to the USPT	Fee(s) th suffice Stop IS O (571)	Transmittal is being cient postage for first SSUE FEE address a 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORI	NEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	10/04/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	]			
EDGAR, R	ICHARD A	3745	415-206000	-			
"Fee Address" ind PTO/SB/47; Rev 03-C Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl	ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	'Indication form ed. Use of a Customer  A TO BE PRINTED ON ified below, no assignee	(1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or type data will appear on the port a substitute for filing an (B) RESIDENCE: (CITY	vely, le firm (having as a ragent) and the names rmeys or agents. If no printed.  pe) latent. If an assigned assignment.	members of up o name	r a 2to is 3	cument has been filed for
Please check the appropr	iate assignee category or	categories (will not be p	orinted on the patent):	Individual 🖵 Cor	poratio	n or other private grou	up entity 🗖 Government
	are submitted: To small entity discount p # of Copies	<ul> <li>a. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul>					
••	s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no lon				
NOTE: The Issue Fee an interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accept tes Patent and Trademar	ed from anyone other than t k Office.	the applicant; a regist	tered att	torney or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name				•			
an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this bu	U.S.C. 122 and 37 CFR USPTO. Time will var den. should be sent to the	ion is required to obtain or it 1.14. This collection is est y depending upon the indiv he Chief Information Offic COMPLETED FORMS TO	timated to take 12 m vidual case. Any con er. U.S. Patent and T	inutes t nments 'radema	to complete, including on the amount of tim ork Office, U.S. Depar	gathering, preparing, and e you require to complete tment of Commerce, P.O.

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10/561,770 12/21/2005		Kazuya Omori	MAT-8802US	9828	
52473 7590 07/02/2010			EXAMINER		
RATNERPREST	ГΙА		EDGAR, RICHARD A		
P.O. BOX 980	. D. 40.40 <b>6</b>		ART UNIT	PAPER NUMBER	
VALLEY FORGE	c, PA 19482		3745		
		DATE MAILED: 07/02/2010			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 731 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 731 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
	10/561,770	OMORI ET AL.					
Notice of Allowability	Examiner	Art Unit					
	D'aband Eduan	0745					
	Richard Edgar	3745					
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due c	d ourse. <b>THIS</b>				
1. 🔀 This communication is responsive to <u>a reply filed on June</u>	<u>21, 2010</u> .						
2. X The allowed claim(s) is/are <u>1-14,30-35,37-39 and 41-43</u> .							
<ul> <li>3. Acknowledgment is made of a claim for foreign priority unally a) All b) □ Some* c) □ None of the:</li> <li>1. □ Certified copies of the priority documents have</li> </ul>		) or (f).					
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Applicat	ion No					
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been receive	ed in this national stage applicati	on from the				
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requ	uirements				
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF				
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.						
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Revie	ew ( PTO-948) attached					
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date							
<ul><li>(b) ☐ including changes required by the attached Examiner'</li><li>Paper No./Mail Date</li></ul>	(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			ote the				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	Informal Patent Application					
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),					
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No	o./Mail Date					
Paper No./Mail Date							
4.   Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	s Statement of Reasons for Allov	vance				
/Pichard Edgar/	9. LI Oulei	<u>_</u> ·					
/Richard Edgar/ Primary Examiner, Art Unit 3745							